

COMBINED DECLARATION AND POWER OF ATTORNEY (ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

AS a be	elow na	amed	d inve	entor, I hereby declare that:
				TYPE OF DECLARATION
This de	eclarati	on is	of th	ne following type: (check one applicable item below)
	[x] c	_		ntal
Туре о	f Appli	catio	n: (e	check one applicable item below)
	[x] c	_		
NOTE:				s for an International Application being filed as a divisional, continuation or continuation-in-part application item; check appropriate one of last three items.
	[] r	atior	nal st	age of PCT
NOTE:	If one o	of the	follow	ing items apply then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR
	įjo		nuatio	on on-in-part (CIP)
				INVENTORSHIP IDENTIFICATION
WARNIN	VG:			ventors are each not the inventors of all the claims an explanation of the facts, including the ownership of laims at the time the last claimed invention was made, should be submitted.
origina	l, first a are lis	ind s sted	ole ir	ce address and citizenship are as stated below next to my name. I believe I am the eventor (if only one name is listed below) or an original, first and joint inventor (if plural v) of the subject matter which is claimed and for which a patent is sought on the
				TITLE OF INVENTION
				Multi-Lumen Prosthesis Systems and Methods
				SPECIFICATION IDENTIFICATION
the spe	ecificat	ion o	f whi	ch: (complete (a), (b) or (c))
	(a)	[]	is attached hereto.
	(b)	[x	[]	was filed on 24 October 2003 as [x] Serial No. 10/693,255
				or [] Express Mail No., as Serial No. not yet known
				and was amended on(if applicable).
NOTE:	date by or, in t	y being the ca	g refei ase of	after the original papers are deposited with the PTO which contain new matter are not accorded a filing red to in the declaration. Accordingly, the amendments involved are those filed with the application papers a supplemental declaration, are those amendments claiming matter not encompassed in the original tion or claims. See 37 CFR 1.67.
	(c)	[]	was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on (if any).

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56

(also check the following item, if desired)

[] In compliance with this duty there is attached an information disclosure statement in accordance with 37 CFR 1.98.

PRIORITY CLAIM (35 U.S.C. § 119)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) [x] no such applications have been filed.
- (e) [] such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

A. PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN
 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS
 APPLICATION AND ANY PRIORITY CLAIMS UNDER
 35 U.S.C. S 119

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119	
			[]YES	NO [_]
			[]YES	NO []
			[]YES	NO []
			[]YES	NO[]
			I 1YES	1 100

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. S 120.

POWER OF ATTORNEY

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Daniel D. Ryan (29,243) John M. Manion (38,957) Arnold J. Ericsen (16,879) Patricia A. Limbach (50,295) Joseph A. Kromholz (34,204) Daniel R. Johnson (46,204) Laura A. Dable (46,436) Patrick J. Fleis (P-55,185)

Customer No.: 26308

[] Attached as part of this declaration and power of attorney is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO

Daniel D. Ryan

RYAN KROMHOLZ & MANION, S.C.

Post Office Box 26618

Milwaukee, Wisconsin 53226-0618

26308

PATENT TRADEMARK OFFICE

DIRECT TELEPHONE CALLS TO:

Daniel D. Ryan PHONE CALLS (262) 783 - 1300

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.

Full name of sole or first inventor		
Lee		Bolduc
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	<u> </u>	
Date 2/18/04 C	ountry of Citizenship US	
Residence (City, State/Country)	Sunnyvale, California / US	
Post Office Address	716 Grape Avenue	
	Sunnyvale, CA 94087	
Full name of second joint inventor,	if any	
Andrew	L.	<u>Chiang</u>
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Date <u>2-/x-04</u> Co	ountry of Atizenship US	····
Residence (City, State/Country)	Fremont, California / US	<u> </u>
Post Office Address	34143 Audrey Court	
	Fremont, CA 94555	
Full name of third joint inventor, if a (GIVEN NAME) Inventor's signature	(MIDDLE INITIAL OR NAME) ountry of Citizenship	FAMILY (OR LAST NAME)
Date Co	ountry of Citizenship	
Residence (City, State/Country)		
Full name of fourth joint inventor, if	any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	(,	,
	ountry of Citizenship	
Residence (City, State/Country) Post Office Address		
Full name of fifth joint inventor, if an	ny	
(ON (EN MANE)	AUDDIE INITIAL CONTACT	EARLY (OB LACT MANS)
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	aunta of Citimanahia	
Date Co	ountry of Citizenship	
Post Office Address		

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

[]	Signature for sixth and subsequent joint inventors.

[]	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.

[]	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFI 1.47.

[x]	Added page to combined declaration and power of attorney for US Priority Claim

[]	Authorization of attorney(s) to accept and follow instructions from representative

	(If no further pages form a part of this declaration then end this declaration with this page and check the following item:)
	[] This declaration ends with this page

Customer No.: 26308 PATENT

IN THE UNITED STATES PATENT AND TRADEMA	RK OFFICE
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In re application of:

Bolduc et al.

Group: 3731

Serial No.:

10/693,255

Examiner: Unknown

Filed:

24 October 2003

For:

Multi-Lumen Prosthesis Systems and Methods

FEB 2 7 200

Mail Stop Missing Parts Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 26308

PATENT TRADEMARK OFFICE

COMPLETION OF FILING REQUIREMENTS

(check and complete this item, if applicable)

I. [x] This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed ______29 January 2004_____.

NOTE: If these papers are filed before the office letter issues adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

[x] A copy of the Notice to File Missing Parts of Application-Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

DECLARATION OR OATH

II. [x] No original declaration or oath was filed and enclosed is the original declaration or oath for this application.

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being transmitted therewith) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed as follows: Mail Stop Missing Parts, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Linda S. Wenzel

(Type or print name of person mailing paper)

Date: 24 February 2004

(Signature of person mailing paper)

	[]		riginal declaration or oath which was filed was determined to be defective. A new al oath or declaration is attached.			
NOTE:		37 CFR 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."				
NOTE:	For surc	charge fee	e for filing declaration after filing date complete item VI(3) below.			
NOTE:	inventor FILED A REFERI AND FIL ATTORI EXECU A STAT AMEND STATER	AND (1) AND THE ENCE TO LED WITH NEY THA TED BY S FEMENT MENTS MENT MU	nums in the declaration for identification of the specification to which it applies are the name of the SERIAL NUMBER (2) ATTORNEY DOCKET NUMBER WHICH WAS ON THE APPLICATION AS FILING DATE (3) TITLE OF THE INVENTION AND FILING DATE (4) TITLE OF INVENTION AND A SPECIFICATION WHICH IS ATTACHED TO THE DECLARATION AT THE TIME OF EXECUTION IN THE DECLARATION OR (5) TITLE OF INVENTION AND A STATEMENT BY A REGISTERED AT THE APPLICATION FILED IN THE PTO IS THE APPLICATION WHICH THE INVENTOR SIGNING THE DECLARATION. IF IDENTIFICATION (4) IS USED IT MUST BE ACCOMPANIED BY THAT THE "ATTACHED" SPECIFICATION IS A COPY OF THE SPECIFICATION AND ANY THERETO WHICH WERE FILED IN THE PTO TO OBTAIN THE FILING DATE; SUCH A JST BE A VERIFIED STATEMENT IF MADE BY A PERSON NOT REGISTERED TO PRACTICE TO. NOTICE OF SEPTEMBER 12, 1983 (1035 O.G. 3).			
NOTE:	number,	useful w	found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail here the serial number is not yet known. But note the practice where the express mail deposit is a y or holiday within the District of Columbia. 37 CFR 1.10(c).			
			(complete (c) or (d), if applicable)			
Attach	ed is a					
	(c)	[x]	Statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration.			
	(d)	[]	Statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date.			
			AMENDMENT CANCELLING CLAIMS			
III.	[]	Cance	el claims inclusive.			
IV.		·	TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS			
	[]	applic	itted herewith is a verified English translation of the non-English language ation papers as originally filed. It is requested that this translation be used as the or examination purposes in the PTO.			
NOTE:	For fee	processir	g a non-English application complete item VI(5) below.			
NOTE:	A non-E	inglish oa	th or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).			
NOTE:	The translation for a regular application filed in a foreign language must be verified, 27 CEP 1 52(d)					

SMALL ENTITY STATUS

V. The applicant is a small entity and is entitled to Small Entity Status. [x] VI. **COMPLETION FEES** Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 CFR WARNING: 1.53(d). The filing fees, fees for claims and surcharge fees listed below in items 1, 2 and 3 are reduced by 50% where proof NOTE: of a small entity status is established on or before the date the fee is paid. If the full fee was paid but a verified statement is filed within 2 months of the date of timely payment of a fee then the excess fee paid will be refunded on request. 37 CFR 1.28(a). Filing fee 1. [x] original patent application (37 CFR 1.16(a)) \$770.00; Small entity-\$385.00 385.00 design application (37 CFR 1.16(f)) \$340.00; small entity-\$170.00 2. fees for claims each independent claim in excess of 3 [] (37 CFR 1.16(b)-\$86.00; small entity-\$43.00) [x] each claim in excess of 20 (37 CFR 1.16(c)-\$18.00; small entity-\$9.00) 171.00 [] multiple dependent claim(s) (37 CFR 1.16(d)-\$290.00; small entity-\$145.00) 3. surcharge fees [x] late payment of filing fee and/or late filing of original declaration or oath [x] (37 CFR 1.16(e)-\$130.00; small entity-\$65.00); 65.00 NOTE: Even where a facsimile declaration or oath signed by the inventor(s) was part of the originally filed papers the surcharge fee is required. If both the filing fee and declaration or oath were missing from the original papers only one surcharge fee for both need be paid. 37 CFR 1.16(e). 4. [] petition and fee for filing by other than all the inventors or a person not the inventor (37 CFR 1.17(h) and 1.47-\$130.00)

fee for processing an application filed with a specification

in a non-English language

(37 CFR 1.17(k) and 1.52(d) - \$130.00)

5.

	6.	[]		sing and retention of a I)and1.53(d)-\$300.00		\$
NOTE:	the ap order t	plication pu to obtain the	irsuant to 37 CFR 1.s e benefit of a prior U	53(d) and this, as well as, t	he changes to 37 CFF pasic filing fee or the p	andoned for failing to complete R 1.53 and 1.78 indicate that in rocessing and retention fee of
			Total c	ompletion fees		\$621.00
VII.				EXTENSION OF TIE	ИΕ	
			(0	complete (a) or (b) as appli	cable)	
The pr	roceedi	ings here	ein are for a pate	ent application and the	provisions of 37	CFR 1.136(a) apply.
	(a)	[]		ions for an extension of the distribution of the total number		or which are set out in 37 ked below:
	Exter (mon			Fee for other than Small Entity	Fee f <u>Small E</u>	
	[]	one mon two mont three mo four mon five mont	ths nths ths	\$ 110.00 \$ 420.00 \$ 950.00 \$ 1480.00 \$ 2010.00	\$ 55. \$ 210. \$ 475. \$ 740. \$1005	00 00 00
	If an	addition	al extension of ti	ime is required please	e consider this a p	etition therefor.
			(check and o	complete the next iter	n, if applicable)	
		[]	An extension for therefor of \$ of extension no	is deducted		ecured and the fee paid due for the total months
	-		Extension fee	due with this request		\$
				or		
	(b)	[x]	conditional peti	ition is being made to p	provide for the pos	required. However, this sibility that applicant has ee for extension of time.
VIII. The to	tal fee	due is		TOTAL FEE DUE	:	
	Com	oletion fe	e(s) \$ <u>621.00</u>			
	Exter	nsion fee	(if any) \$0-			
			TOTAL EEE D	UE \$ 621.00		

IX.

PAYMENT OF FEES

	[x]	enclos	sed is a check in the	amount of \$ 661.00 (includes	s assignment recordal)	
	[]	charge reques	e Account Nost is attached.	in the amount of \$	A duplicate of this	
NOTE:	Fees	should be ite	emized in such a manner ti	hat it is clear for which purpose the fees a	are paid. 37 CFR 1.22(b).	
Χ.			AUTHORIZATION	I TO CHARGE ADDITIONAL F	EES	
WARNIN	IG:		ATELY COUNT CLAIMS, HARGES IF EXTRA CLAI	ESPECIALLY MULTIPLE DEPENDANT MS ARE AUTHORIZED.	CLAIMS, TO AVOID UNEXPECTED	
		[x]		r is hereby authorized to charge ired by this paper and during the 06-2360		
		[x]	37 CFR 1.16 (a), (f) or (g) (filing fees)		
		[x]	37 CFR 1.16 (b), (c) and (d) (presentation of extra	a claims)	
NOTE:	or thes of fee o		e additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid e claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice eficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly ealing with amendments after final action.			
		[x]		urcharge for filing the basic filing filing date of the application)	g fee and/or declaration on a	
		[x]	37 CFR 1.17 (app	lication processing fees)		
WARNIN		AUTHORIZA APPROPRIA	TION SHOULD BE MA TE EXTENSION FEE UNI	ND (D) DEAL WITH EXTENSIONS OF NDE ONLY WITH THE KNOWLEDGE DER 37 CFR 1.136(A) IS TO NO AVAIL U SIS ADDED). NOTICE OF NOVEMBER	E THAT: "SUBMISSION OF THE JNLESS A REQUEST OR PETITION	
		[]	37 CFR 1.18 (issue CFR 1.311(b))	fee at or before mailing of Notice	e of Allowance, pursuant to 37	
NOTE:	Allow	re an authoria rance, the issi FR 1.311(b).	zation to charge the issu ue fee will be automatically	e fee to a deposit account has been file y charged to the deposit account at the tin	ed before the mailing of a Notice of ne of mailing the notice of allowance.	
NOTE:	pri statu	or to paying,	or at the time of paying de even if the fee is paid a	thange in loss of entitlement to small entity issue fee". From the wording of 37 CFR as "other than a small entity" and (b) no n	! 1.28(b): (a) notification of change of	
Reg. N	lo	29,243		(Signature of Attorney)	0	
Teleph	one l	No.: (262)	783 - 1300	<u>Daniel D. Ryan</u> (Type or Print Name of A	Attomey)	
Customer No. 26308					Z & MANION, S.C.	

FEB 2 7 2004

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR US PRIORITY CLAIM

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, S 112, I acknowledge the duty to disclose information that is material to the examination of this application, namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120:

Status (CHECK ONE)

U.S. APPLICATIONS	U.S. FILING DATE	Patented	Pending	Abandoned
1.60/489,011	21 July 2003			
2.10/271,334	15 October 2002			
3. <u>60/333,</u> 937	28 November 2001			

PCT APPLICATIONS DESIGNATING THE U.S.

	IOTAITEIOA	TONG DEGICINATING THE G	.0.
CT APPLICATION NO.	PCT DA	FILING TE	U.S. SERIAL NOS. ASSIGNED (if any
35 USC 119 PR	RIORITY CLAIM, IF AN	NY, FOR ABOVE LISTED U.	S./PCT APPLICATIONS
DETAILS C		ATION FROM WHICH PRIO	RITY APPLICATION
· · · · · · · · · · · · · · · · · · ·	CLAIME	ED UNDER 35 USC 119	
		Date of filing	Date of issue
Country	Application No.	(day, month, year)	(day, month, year)
			······································
•			.,,,

Customer No. 26308

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Bolduc et al. Serial No.:

Group No.: 3731

10/693,255

Examiner: Unknown

Filed:

24 October 2003

For:

Multi-Lumen Prosthesis Systems and Methods

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT BY ATTORNEY THAT APPLICATION FILED IN PTO IS THE ONE INVENTOR(S) EXECUTED BY SIGNING DECLARATION

Daniel D. Ryan , Registration No. 29,243 , of RYAN KROMHOLZ & MANION

(Customer No. 26308), S.C., P.O. Box 26618, Milwaukee, Wisconsin 53226-0618, {(262) 783-1300}
state I am an attorney for this application and the application identified above is the application which
the inventor(s) executed by signing the declaration which is being submitted herewith.
- Will
CERTIFICATE OF MAILING (37 CFR 1.8a)
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed as follows: Mail Stop Missing Parts, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 Date 24 February 2004 By Ludw Lough
Linda S. Wenzel (Typed Name of Person Signing Paper)